

To: Prospective Applicants for Dewatering of Petroleum Storage Tanks, Tank Beds, New Tanks and Excavations

Attached is a **Petroleum Storage Tank, Tank Bed, New Tank and Excavation Associated Wastewater(s) Notice of Intent (NOI) DPST-G**, for a Louisiana Pollutant Discharge Elimination System (LPDES) permit, authorized under EPA's delegated NPDES program under the Clean Water Act. To be considered complete, <u>every item</u> on the form must be addressed and the last page signed by an authorized company agent. If an item does not apply, please enter "NA" (for not applicable) to show that the question was considered.

Three copies (one original and two copies) of your <u>completed</u> NOI, <u>each</u> with a marked U.S.G.S. Quadrangle map or equivalent attached, should be submitted to:

Department of Environmental Quality Office of Environmental Services Post Office Box 4313 Baton Rouge, LA 70821-4313 Attention: Permits Division

Unless notified otherwise by the Secretary or his designee, owners/operators are authorized to discharge wastewater and/or stormwater under the terms and conditions of the permit upon the receipt of a hand-delivered, properly completed NOI to the Office of Environmental Services, Permits Division or 48 hours after the postmarked date stamped on the envelope that contains the properly completed NOI. The permittee is required to keep a copy of the NOI submitted to the Permits Division at the permitted facility. It should be kept with other records related to the permit and permit compliance.

According to L. R. S. 48:385, any discharge to a state highway ditch, cross ditch, or right-of-way shall require approval from:

Louisiana DOTD
Office of Highways
Office Box 94245
Baton Rouge, LA 70804-9245
(225) 379-1301

Louisiana DHH
Office of Public Health
6867 Bluebonnet Road, Box 7
Baton Rouge, LA 70810
(225) 765-5044

In addition, the plans and specifications for sanitary treatment plants must be approved by the Louisiana DHH, Office of Public Health at the address above.

For additional clarification about clarification requirements, a copy of the LPDES regulations may be obtained from the Department's website at http://www.deq.state.la.us/planning/regs/index.htm or by contacting the Office of Environmental Assessment, Regulations Development Section, Post Office Box 4314, Baton Rouge, Louisiana 70821-4314, phone (225) 219-3550.

For questions regarding this NOI please contact the Water & Waste Permits Division at (225) 219-3181. For help regarding completion of this NOI please contact DEQ, Small Business Assistance at 1-800-259-2890.

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Date Agency Interest No. AI LWDPS Permit No. WP NPDES/LPDES Permit No. LA	Please check: Initial Permit Permit Renewal Existing Facility
DEPARTMENT OF ENV Office of Environmenta Post Offi Baton Rouge	LOUISIANA TIRONMENTAL QUALITY I Services, Permits Division tice Box 4313 t, LA 70821-4313 (225) 219-3181
WITH THE DEWATERING OF TANK BEDS, NEW TAN	HARGE WASTEWATERS ASSOCIATED PETROLEUM STORAGE TANKS, NKS AND EXCAVATIONS al pages if needed.)
	atewide Coverage te Specific
SECTION I - FAC	CILITY INFORMATION
A. Permit is to be issued to the following: (must LAC 33:IX.2501.B and LAC 33:IX.2503.A and	have operational control over the facility operations - see 1 B).
 Legal Name of Applicant/Owner (Company, Partnership, Corporation, etc.) 	
Mailing Address	
	Zip Code:
If applicant named above is not also the owner,	state owner name, phone # and address.
Please check status: Federal State	Parish Municipal Public Private Other:
	treet, road, highway, interstate, and/or River Mile/Bank ng submitted. If applying for statewide general permit 3.
City	Parish

Longitude-

____deg.

(Quad Map, Previous Permit, website, GPS)

e-mail

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Phone

Front Gate Coordinates:

Latitude-____deg.

3. Name & Title of Contact Person

Method of Coordinate Determination:

Is the facility located on Indian Lands?

____min. ___sec.

Fax

Yes

____ min. ____sec.

В.	Name and address	of responsible representative wh	o completed the NOI:			
	Name & Title					
	Company	Company				
	Phone	Fax	e-mail			
	Address					
C.	Discharges Requiring Approval from the Division of Historic Preservation: If this NOI is being completed for a facility that has not yet been constructed, you should contact the Section 106 Review Coordinator in the Office of Cultural Development, Archaeology Division, P. O. Box 44247, Baton Rouge, LA 70404 or telephone (225) 342-8170 to determine if you are in compliance with the requirements of the National Historic Preservation Act and if any activities are necessary to avoid or minimize impacts to properties listed or eligible for listing on the National Register of Historic Places. This is an existing facility and no construction activities related to this NOI are proposed.					
	This is a propose from the State H	d facility and construction activition istoric Preservation Officer for the oval letter on file with your facility	es are not yet complete but I have proposed construction activities.	e obtained approval (You must keep a		
	proposed construction general permit. LPI	e not obtained the necessary appro- on activities at this site, then you a DES permit coverage cannot be ob- rvation Officer for construction ac-	re NOT ELIGIBLE for automatic tained UNTIL you obtain written	c coverage under this		

SECTION II – DISCHARGE INFORMATION

A. Complete this SECTION II only if you are applying for SITE-SPECIFIC permit coverage. An Outfall is the point at which wastewater or storm water from a facility is monitored prior to mixing with other waters. An outfall can be identified either at the point that effluent or storm water discharges by pipe from a treatment plant or treatment system or the point at which effluent or storm water discharges into a roadside ditch, into a storm drain, or directly into a receiving water body such as a creek, coulee, bayou, canal or river. An internal outfall is an outfall for a waste stream that combines with other waste stream(s) before discharging into an external outfall. You should read Part I.B of the permit before completing this section of the NOI. You should place an "X" in the column next to any of the outfall numbers for all types of discharges that occur at your facility. The outfall numbers listed below correspond to the outfall numbers listed in the permit, which are the only types of discharges that are permissible under the general permit. If more than one outfall of a particular type occurs at a facility, then each separate outfall point should be clearly identified as Outfall 001A, 001B, 001C, or 002A, 002B, 002C, etc.

Facility Discharge ¹	Outfall No ²	Outfall Description	Outfall Location ³ (complete this column for each outfall that occurs at your facility)	Treatment ⁴
	001	Discharges of Ballast Water and/or Dewatering Wastewater ⁵		
	001A	Discharges of Ballast Water and/or Dewatering Wastewater ⁵		
	001B	Discharges of Ballast Water and/or Dewatering Wastewater ⁵		
	001C	Discharges of Ballast Water and/or Dewatering Wastewater ⁵		

Facility Discharge ¹			Treatment ⁴	

¹ Place an "X" in the appropriate box(es) in this column for all outfalls that will occur at the permitted site.

- ² Outfall 001 should be used if you have only one outfall of this type of wastewater and/or storm water. Outfall 001A, 001B, 002A, 002B, etc., should be used in instances where you have more than one outfall of that type of wastewater and/or storm water. If you have three or more outfalls of any listed wastewater and/or storm water you should write in the appropriate Outfall No. (Outfall 001D, 001E, etc.) in one of the blank columns and fill in the outfall location for that discharge.
- ³ This should be the point at which a sample of the discharge will be collected. Examples of outfall locations could be (but are not limited to): at the point of discharge from the storage tank; at the point of discharge from the oil/water separator; at the southwest corner of the facility; or at the point of discharge from the dewatering activity.
- List any treatment that is utilized prior to discharge. Write "None" if wastewater and/or storm water is not treated prior to discharge.
- ⁵ Ballast water used in the installation of new tanks, and wastewater from the dewatering of petroleum storage tanks, underground petroleum tank beds or cavities, and the dewatering of excavations related to the surface cleanup of spills or leaks resulting from the handling of petroleum.

SECTION II - DISCHARGE INFORMATION (cont.)

B. Receiving Waters

Indicate how the wastewater reaches state waters (named water bodies). This will usually be either *directly*, by *open ditch* (if it is a highway ditch, indicate the highway), or by *pipe*. Please specifically name all of the minor water bodies that your wastewater will travel through on the way to a major water body. This information can be obtained from U.S.G.S. Quadrangle Maps. Include river mile of discharge point if available. If a waterbody is unnamed, identify it as unnamed.

Complete the discharge route and receiving stream information for all the outfalls at your facility. If all the outfalls discharge by the same route (i.e., open ditch) and into the same receiving stream, then you need only complete the first **Outfall Number(s)** section, however, you should list all the outfall numbers that you identified on pages 5-7 of 12 of this form. If different outfalls discharge by different routes or into different receiving streams then complete as many of the **Outfall Number(s)** sections as necessary to properly characterized all outfalls. If you need additional space, please attach a separate sheet and use the same format to supply the additional discharge route and receiving stream information for other outfalls.

Outfall Number(s) Applicable:	
Ву	(effluent pipe, ditch, etc.);
thence into	(D. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
thence into	(named bayou, creek, stream, etc.);
thence into	(river, lake, etc.).
Outfall Number(s) Applicable:	
Ву	(effluent pipe, ditch, etc.);
thence into	(Parish drainage ditch, canal, etc.);
thence into	(named bayou, creek, stream, etc.);
thence into	(river, lake, etc.).
Outfall Number(s) Applicable:	
Ву	(001
thence into	(Parish drainage ditch, canal, etc.);
	(named bayou, creek, stream, etc.);
thence into	(river, lake, etc.).
SECTION III – PRO	DJECT DESCRIPTION
Describe the work that is currently occurring	at this site and the source of water to be discharged.

A.

SECTION IV – STATEWIDE COVERAGE

Complete SECTION IV only if you are applying for statewide permit coverage.

An Outfall is the point at which wastewater or storm water from a facility is monitored prior to mixing with other waters. An external outfall is a discrete discharge point beyond which the waste stream receives no further mixing with other waste streams prior to discharging into a receiving water. An internal outfall is an outfall for a waste stream that combines with other waste stream(s) before discharging into an "external" outfall.

	Place an X in the box to the left if you are ap	oplying for STATEWIDE permit coverage.

No specific outfall location or information is required on this NOI to obtain STATEWIDE permit coverage. However, once you submit your correctly completed NOI you are to follow these instructions:

The permittee must submit written notification to this Office and the regional office that has jurisdiction at the point of the proposed discharge at least 7 days PRIOR to commencing the initial discharge from dewatering activities at a new location. Regional office addresses are provided in the CURRENT ADDRESS LIST attached to the cover letter that acknowledges receipt of the NOI by the Permits Division and is also attached to this NOI form. Mailing addresses are also posted on the LDEQ web page at www.deq.state.la.us under "addresses and phone numbers". The written notification must include the following information:

- 1. the location of the proposed discharge (along with a U.S.G.S. quadrangle map showing the discharge point(s) (outfalls) and the effluent pathway into the receiving waters); (Only one outfall of a particular type of wastewater at a site is designated as "Outfall 001", "Outfall 002", etc. If there are two or more outfall locations at a site, then outfall numbers must be designated as "Outfall 001A", "Outfall 001B", "Outfall 001C," etc.
- 2. an updated list of locations, numbered sequentially, that identifies all sites where dewatering activities authorized by this permit have occurred in the past, where dewatering activities are currently occurring and new site(s) where permitted activities will be occurring in the future. The list of locations where permitted activities have occurred shall be updated each time that the status of a site changes from "active" to "terminated", or changes from "terminated" to "active", or to add a new "active" site where permitted activities will be occurring in the future. (see Part II.B of the Permit, Termination of Sites Discharging Under Statewide Permit Numbers" for addition reporting requirements)

The list of locations shall include site name and location as well as an identifying number (e.g., site 1, site 2, etc.). These numbers will be used to identify each site covered under the statewide permit and shall be reported correspondingly on the DMR in the "Facility Location" section. Once a number has been assigned to a specific site it will remain with that site forever (even after dewatering activities have concluded). The status of activity at each site shall be noted on the list as "active" or "terminated". If dewatering activity occurs again at the site at some time in the future the original site number shall be used in the written notification sent to the regional office and on DMRs that are submitted to report the analytical results for samples of discharges collected at the site. The status of the site number on the list of site locations shall be updated to "active".

The "Discharge Number" on the DMR form shall be the outfall number for a specific site and shall be reported as "001", "001A", "001B", etc., according to the number of discharge points at a site. "001" is used to report the analytical results for samples taken when there is only one outfall (discharge point) at a site. "001A", "001B", etc. is used to report the analytical results for samples taken when there are two or more outfalls (discharge points) at a site.

- 3. the approximate date of commencing discharge;
- 4. the source and approximate volume of water to be discharge;
- 5. information regarding whether the discharge is to be from new or used equipment (pipe, tank, flowline, or other container)

See permit Part I.C.8 for instructions regarding the submission of DMRs to report monitoring results from each site.

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SECTION IV – STATEWIDE COVERAGE

Termination of sites discharging under statewide permit numbers:

You must submit written notification to this Office and the regional office with jurisdiction at the point of discharge from the site when operational activities associated with the portable plant terminate. Notification shall be sent at least 10 days prior to termination of operational activities. The written notification of termination must contain the following information:

- company name and address;
- 2. site name, mailing address, and physical location;
- 3. statewide permit number and portable plant name/number; and
- 4. date of termination of final discharge

SECTION VI – COMPLIANCE HISTORY

Report the history of all violations and enforcement actions for the facility, a summary of all permit excursions including effluent violations reported on the facility's Discharge Monitoring Reports (DMRs) and bypasses for the last three years. Using a brief summary, report on the current status of all administrative orders, compliance orders, notices of violation, cease and desist orders, and any other enforcement actions either already resolved within the past 3 years or currently pending. The state administrative authority may choose, at its discretion, to require a more in-depth report of violations and compliance actions for the applicant covering any law, permit, or order concerning pollution at this or any other facility owned or operated by the applicant. Provide the inspection date if your facility has been inspected in the last three years.

SECTION VII – LAC 33.I.1701 REQUIREMENTS

Α.	Does the company or owner have federal or state environmental permits identical to, or of a similar nature to, the permit for which you are applying in other states? (This requirement applies to all individual partnerships, corporations, or other entities who own a controlling interest of 50% or more in you company, or who participate in the environmental management of the facility for an entity applying for the permit or an ownership interest in the permit.) Permits in Louisiana. List Permit Numbers:			
В.	Permits in other states (list states): No other environmental permits. Do you owe any outstanding fees or final penalties to the Department? Yes No If yes, please explain.			
С.	Is your company a corporation or limited liability company? Yes No If yes, is the corporation or LLC registered with the Secretary of State? Yes No			

SECTION VI – MAPS/DIAGRAMS

A. Site Diagram. Attach to this NOI a complete site diagram of your facility demonstrating how the wastewater flows through your facility into each clearly labeled discharge point (including all treatment points). Indicate stormwater flow pattern on this diagram or provide additional diagrams if needed. Please indicate the location of the facility and the front gate or entrance to the facility on the site diagram.

For Groundwater remediation sites only. Indicate the following:

- a) area(s) of contamination
- b) volume of contamination (product thickness measurements)

- c) groundwater elevation
- d) location of monitoring wells
- e) location of each of its hazardous waste treatment, storage, or disposal facilities.
- **B.** Topographic Map. Attach to this NOI a map or a copy of a section of the map which has been highlighted to show the path of your wastewater from your facility to the first <u>named</u> water body. Include on the map the area extending at least one mile beyond your property boundaries. Indicate the outline of the facility, the location of each of its existing and proposed discharge structures, and any existing hazardous waste treatment storage or disposal facilities.

A U.S.G.S. 1:24,000 scale map (7.5' Quadrangle) would be appropriate for this item. Appropriate maps can be obtained from local government agencies such as DOTD or the Office of Public Works. Maps can also be obtained online at www.map.ldeq.org or www.topozone.com. Private map companies can also supply you with these maps. If you cannot locate a map through these sources you can contact the Louisiana Department of Transportation and Development at:

1201 Capitol Access Road Baton Rouge, LA 70802 (225) 379-1107 maps@dotd.louisiana.gov

SECTION VI – MAPS/DIAGRAMS

C. Flow Diagram. Attach a line drawing of the water flow through the facility with a water balance showing operations contributing wastewater to the effluent and treatment units. The water balance must show average and maximum flows at intake and discharge points and between units, including treatment units. If a water balance cannot be determined, the applicant may provide instead a pictorial description of the nature and amount of any sources of water and any collection and treatment measures. Hand drawn maps are acceptable.

SECTION VII – SITE HISTORY

A.	Date operations began at this site:				
B.	Is the current operator the original operator? Yes No				
	If no , give a <u>reverse</u> chronological list of previous operators. Include the company name and telephone number (if available), and the dates through which the company operated this facility.				
	Company	Dates of Operation		Telephone Number	
	Company	From	То	retephone Number	

According to the Louisiana Water Quality Regulations, LAC 33:IX.2503, the following requirements shall apply to the signatory page in this application:

Chapter 25. Permit Application and Special LPDES Program Requirements

- 2503. Signatories to permit applications and reports
 - A. All permit applications shall be signed as follows:
 - 1. For a corporation by a responsible corporate officer. For the purpose of this Section responsible corporate officer means:
 - (a) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or
 - (b) The manager of one or more manufacturing, production, or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
 - 2. For a partnership or sole proprietorship by a general partner or the proprietor, respectively; or
 - 3. For a municipality, parish, State, Federal or other public agency either a principal executive officer or ranking elected official. For the purposes of this Section a principal executive officer of a Federal agency includes:
 - (a) The chief executive officer of the agency, or
 - (b) A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrator of EPA).
 - B. All reports required by permits, and other information requested by the state administrative authority shall be signed by a person described in LAC 33:IX.2503.A, or by a duly authorized representative of that person. A person is a duly authorized representative only if:
 - 1. The authorization is made in writing by a person described in LAC 33:IX.2503.A.
 - 2. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity, such as a position of plant manager, operator of a well or well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company. (A duly authorized representative may thus be either a named individual or any individual occupying a named position); and
 - 3. The written authorization is submitted to the state administrative authority.
 - C. Changes to authorization. If an authorization under LAC 33:IX.2503.B is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of LAC 33:IX.2503.B must be submitted to the state administrative authority prior to or together with any reports, information, or applications to be signed by an authorized representative.
 - D. Any person signing any document under LAC 33:IX.2503.A or B shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

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SIGNATORY AND AUTHORIZATION

Pursuant to the Water Quality Regulations (specifically LAC 33:IX.2503) promulgated September 1995, the state NOI must be signed by a responsible individual as described in LAC 33:IX.2503 and that person shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

CHECKLIST

To prevent any unnecessary delay in the processing of your notice of intent to be covered under the general permit, please take a moment and check to be certain that the following items have been addressed and enclosed:

- 1. <u>ALL</u> questions and requested information have been answered (N/A if the question or information was not applicable).
- 2. ALL required maps, drawings, lab analysis, and other reports are enclosed.
- 3. The <u>appropriate</u> person has signed the signatory page.
- 4. Please forward the original and two copies of this NOI and all attachments.

ANY NOI THAT DOES NOT CONTAIN ALL OF THE REQUESTED INFORMATION WILL BE CONSIDERED INCOMPLETE. NOI PROCESSING WILL NOT PROCEED UNTIL ALL REQUESTED INFORMATION HAS BEEN SUBMITTED.

NOTE: UPON RECEIPT AND SUBSEQUENT REVIEW OF THE NOI BY THE PERMITS DIVISION, YOU MAY BE REQUESTED TO FURNISH ADDITIONAL INFORMATION IN ORDER TO COMPLETE THE PROCESSING OF THE PERMIT.

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